

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110824\
 Data File : PD086448.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2024 12:03
 Operator : AR\AJ
 Sample : PEM046
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM183

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/11/2024
 Supervised By :mohammad ahmed 11/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 21:13:39 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102524CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 25 14:36:38 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.562	2.888	27362186	200.0E6	20.783	21.563
27)	SA Decachlor...	9.100	8.095	37055259	220.3E6	20.669	23.296
Target Compounds							
2)	A alpha-BHC	4.012	3.402	24549788	161.3E6	9.862	11.229
3)	MA gamma-BHC...	4.344	3.739	24887652	149.5E6	10.003	11.084
6)	B beta-BHC	4.528	4.034	11369414	66798748	10.238	10.654
12)	B 4,4'-DDE	6.213	5.392	436561	1524240	0.204m	0.124m#
14)	MA Endrin	6.592	5.805	85151752	511.9E6	45.302	45.547
16)	A 4,4'-DDD	6.722	5.947	7912065	55399489	4.883	5.644
17)	MA 4,4'-DDT	7.039	6.201	167.8E6	939.3E6	100.627	91.537
18)	B Endrin al...	6.932	6.275	2867311	20074927	1.922	2.418 #
20)	A Methoxychlor	7.512	6.774	224.5E6	1094.4E6	238.580	230.249
21)	B Endrin ke...	7.648	7.008	6568730	47575372	3.188	4.158 #

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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